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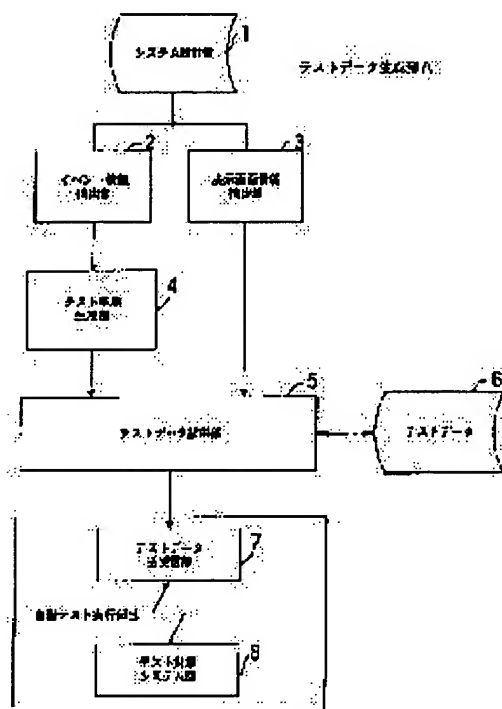
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(54) SYSTEM TEST AUTOMATIC DEVICE

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a system test automating device for preparing inspection specifications and for automatically detecting the fault parts of hardware and software, in a test for recognizing the display screen shift of a system having a display screen.

SOLUTION: In a test data generation part A, a test case, a test procedure and a test result are generated from a system design 1. An automatic test execution part B conducts the test based on the test procedure, the system becoming the object of the test takes out hardware from a display line signal displayed on a display device from a display line signal and screen information displayed on the display device by software is set to be a take-out result. The obtained test result is compared/judged with the test result supplied from a test data supply part 5 therefore the display screen is tested. Then, not only the fault place of software but also that of hardware can automatically be detected when a fault occurs.



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